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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Sheet 1 of 1

*Complete if Known*

<b>Application Number</b>	10/598,764
<b>Filing Date</b>	11/21/2006
<b>First Inventor</b>	Kenneth L. Weiss
<b>Art Unit</b>	2624
<b>Examiner Name</b>	Tahmina N. Ansari
<b>Attorney Docket No.</b>	0091830.0523333

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, columns, lines where relevant passages or relevant figures appear
		US 5,270,654	12-14-1993	Feinberg et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, columns, lines where relevant passages or relevant figures appear	T <sup>6</sup>

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
		LI, Z. et al., "Fast Decomposition of Water and Lipid Using a GRASE Technique With the IDEAL Algorithm," Magnetic Resonance in Medicine, vol. 57 (2007) pp. 1047-1057.	
		OSHIO, K. et al., Abstract of "GRASE (gradient and spin-echo) imaging: a novel fast MRI technique," Magn. Reson. Med., vol. 20 (1991) pp. 344-349.	
		OUTWATER, E.K. et al., "Detection of Lipid in Abdominal Tissues with Opposed-Phase Gradient-Echo Images at 1.5 T: Techniques and Diagnostic Importance," RadioGraphics, vol. 18 (1998) pp. 1465-1480.	
		REEDER, S.B. et al., "Multicoil Dixon Chemical Species Separation With an Iterative Least-Squares Estimation Method, Magnetic Resonance in Medicine," vol. 51 (2004) pp. 35-45.	
		YU, H. et al., "IDEAL Water-Fat Separation with Simultaneous T2* Estimation," Proc. Intl. Soc. Mag. Reson. Med., 14 <sup>th</sup> Meeting (2006) p. 624.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional).

<sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

<sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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